| Electronic Acknowledgement Receipt   |   |  |  |
|--------------------------------------|---|--|--|
| EFS ID:                              | 2013669   |  |  |
| Application Number:                  | 10812096  |  |  |
| International Application Number:    |   |  |  |
| Confirmation Number:                 | 3087  |  |  |
| Title of Invention:                  | Method and apparatus for modulating data to be recorded on disc-type recording medium, and recording medium for recording programs for realizing the method |  |  |
| First Named Inventor/Applicant Name: | Kiu-hae Jung  |  |  |
| Customer Number:                     | 49455   |  |  |
| Filer:                               | Michael D. Stein/Karen Jones  |  |  |
| Filer Authorized By:                 | Michael D. Stein  |  |  |
| Attorney Docket Number:              | 1793.1212   |  |  |
| Receipt Date:                        | 26-JUL-2007   |  |  |
| Filing Date:                         | 30-MAR-2004   |  |  |
| Time Stamp:                          | 12:30:59  |  |  |
| Application Type:                    | Utility under 35 USC 111(a)   |  |  |

# Payment information:

| Submitted with Payment | no |  |
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## File Listing:

| Docur<br>Num |  | Document Description       | File Name                                    | File Size(Bytes)<br>/Message Digest | Multi<br>Part /.zip | Pages<br>(if appl.) |
|--------------|--|----------------------------|--|-------------------------------------|---------------------|---------------------|
| 1            |  |                            | AmendFiled-07-26-2007.pdf                    | 1280785                             | ves                 | 13                  |
| '            |  | Amenar lied 07-20-2007.pdf | c9dfd2272c15b6ecbfaacc28dd2c8ac08<br>3b990af | ,                                   |                     |                     |

|           | Multipart Description/PDF files in .zip description |       |     |  |  |
|-----------|---|-------|-----|--|--|
|           | Document Description                                | Start | End |  |  |
|           | Fee Worksheet (PTO-06)                              | 1     | 1   |  |  |
|           | Amendment After Final                               | 2     | 2   |  |  |
|           | Specification                                       | 3     | 3   |  |  |
|           | Claims  | 4     | 10  |  |  |
|           | Applicant Arguments/Remarks Made in an Amendment    | 11    | 13  |  |  |
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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.